

50X1-HUM

## REPORT

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**SUPPLEMENT TO  
REPORT NO.**

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THIS IS UNEVALUATED INFORMATION

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- a. The Czech production target is 200,000 million (200 milliard) units of penicillin G. This is based on the assumption that 1 milligram of penicillin represents approximately 1,000 units, so that this quantity would represent 200 kg. of penicillin G.
- b. One production lot equals 2 milliard units and a production of 100 lots per annum is expected. The usual comparison is that 1 milligram of penicillin G in the pure stage equals 1,680 units; thus it appears that the Czech penicillin G is not quite pure.
- c. It is reported that this production should cover the Czech demands and that the manufacture will start at full capacity very soon.
- d. The manufacture of the newly completed unit starts in June and full capacity should be reached, at the latest, in three months' time.

In addition to Czechoslovakia, certain supplies will go to Poland, Romania, and Hungary. A demand for an amount as yet unspecified is expected from the USSR in the near future. The Poles are starting their own production, again based on a unit supplied originally through UNRRA, but they are far behind schedule and will, therefore, have to take initial supplies from Czechoslovakia. The Czechs are also acting in an advisory capacity to the Poles on their production.

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